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Appl. No. 09/589,891

Amdt. Dated: April 5, 2004

Reply to Office Action of: December 4, 2003

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Appl. No.: 09/589,891

Applicant: Vanstone, Scott A.

Filed: June 9, 2000

Title: A METHOD FOR THE APPLICATION OF IMPLICIT SIGNATURE  
SCHEMES

Art Unit: 2766

Examiner: HA, LEYNNA A

Docket No.: 020488-319784

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Mail Stop Non Fcc Amendment  
U.S. Patent & Trademark Office  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**RESPONSE**

Sir:

In response to the Office Action dated December 4, 2003, the Applicant wishes to submit the following arguments:

**Amendments to the Claims:** are reflected in the listing of claims which beings on page 2 of this paper.

**Remarks/Arguments:** begin on page 11 of this paper.

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PTO/SB/21 (08-03)

Approved for use through 07/31/2008. OMB 0851-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE.

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after Initial filing)

Application Number 09/589,891

Filing Date June 9, 2000

First Named Inventor VANSTONE, Scott A.

Art Unit 2766

Examiner Name HA, L. Lynn A.

Total Number of Pages In This Submission

15

Attorney Docket Number T00001-0230

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**ENCLOSURES (check all that apply)**

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<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	John R.S. Orange (29,725)
Signature	
Date	April 5, 2004

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below

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Signature	Date

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